

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/042792

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61N1/372 A61N1/36 A61N1/08 A61N1/39

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 228 782 A (ST. JUDE MEDICAL AB) 7 August 2002 (2002-08-07) paragraphs [0016], [0017]; claim 1; figure 1	1
Y	----- US 4 096 856 A (SMITH ET AL) 27 June 1978 (1978-06-27) column 5, line 65 - column 6, line 54; claim 1; figure 2	1
Y	----- US 5 105 821 A (REYES ET AL) 21 April 1992 (1992-04-21) column 6, line 32 - column 7, line 38; figure 1 ----- -/--	1

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&amp;" document member of the same patent family

Date of the actual completion of the international search

18 March 2005

Date of mailing of the international search report

20. 07. 2005

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## C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 250 944 A (GE MEDICAL SYSTEMS INFORMATION TECHNOLOGIES, INC) 23 October 2002 (2002-10-23)	1
A	the whole document -----	2-6
A	US 6 183 417 B1 (GEHEB FREDERICK J ET AL) 6 February 2001 (2001-02-06)	1-6
	the whole document -----	

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international application No.  
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## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
  
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
  
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
  
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
  
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
  
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-6

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

## 1. claims: 1-6

A patient parameter monitoring pod, comprising :  
a portable housing,  
a patient parameter module connectable to the patient  
through lead cables,  
a transceiver to communicate wirelessly to a defibrillator,  
and a data port to supply the patient data via a direct  
electrical connection to the defibrillator  
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## 2. claims: 7-12

A patient parameter monitoring pod, comprising :  
a housing holding a power supply;  
patient lead cables attachable between the patient and the  
housing,  
a carrying handle positionned to protect the patient lead  
cable port and the patient lead cables attached to the port  
from direct impact.  
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## 3. claims: 13-19

A patient monitor pod system, comprising :  
a portable patient monitoring pod,  
a component bag,  
a patient parameter module,  
a data port,  
wherein the component storage bag has pockets for holding  
the pod and components of the pod, the storage bag has  
openings exposing the data port and permits passage  
therethrough the patient lead cables.  
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

Inte. Patent Application No  
PCT/US2004/042792

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1228782 A	07-08-2002	DE 60110198 D1 EP 1228782 A1 US 2002103514 A1	25-05-2005 07-08-2002 01-08-2002
US 4096856 A	27-06-1978	NONE	
US 5105821 A	21-04-1992	US 4974600 A EP 0409591 A1 JP 3155831 A	04-12-1990 23-01-1991 03-07-1991
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US 6183417 B1	06-02-2001	US 5640953 A US 5685314 A AT 166734 T DE 69318850 D1 DE 69318850 T2 DK 673530 T3 EP 0673530 A1 JP 8504531 T JP 3466612 B2 WO 9414128 A2	24-06-1997 11-11-1997 15-06-1998 02-07-1998 22-10-1998 22-03-1999 27-09-1995 14-05-1996 17-11-2003 23-06-1994

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